



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sarath D. Gunapala, et al. Art Unit: 2815
Serial No.: 09/305,121 Examiner: Baumeister
Filed : May 4, 1999
Title : DUAL BAND QWIP FOCAL PLANE ARRAY

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed March 12, 2003,
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.

Annotated drawing figures are attached following page 13 of this
paper.

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being
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September 12, 2003
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